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11-26-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Banavar et al.

Confirmation No.: 7217

Serial No: 09/281,421

Examiner: Ho, Chuong T.

RECEIVED

Filed: 03/30/99

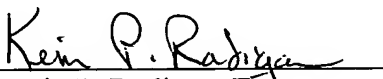
Group Art Unit: 2664

NOV 21 2003

Title: MESSAGE LOGGING FOR RELIABLE MULTICASTING ACROSS A
ROUTING NETWORK Technology Center 2600

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 12, 2003.


Kevin P. Radigan, Esq.
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Reg. No. 31,789


Date of Signature: November 12, 2003

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Response to Office Action

Dear Sir:

This paper is submitted in reply to the Office Action mailed August 12, 2003, in connection with the above-referenced application. A response to the Office Action is due on or before November 12, 2003, and thus this response is timely filed.


Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 10 of this paper.

YO998-525